

FIG. 1A

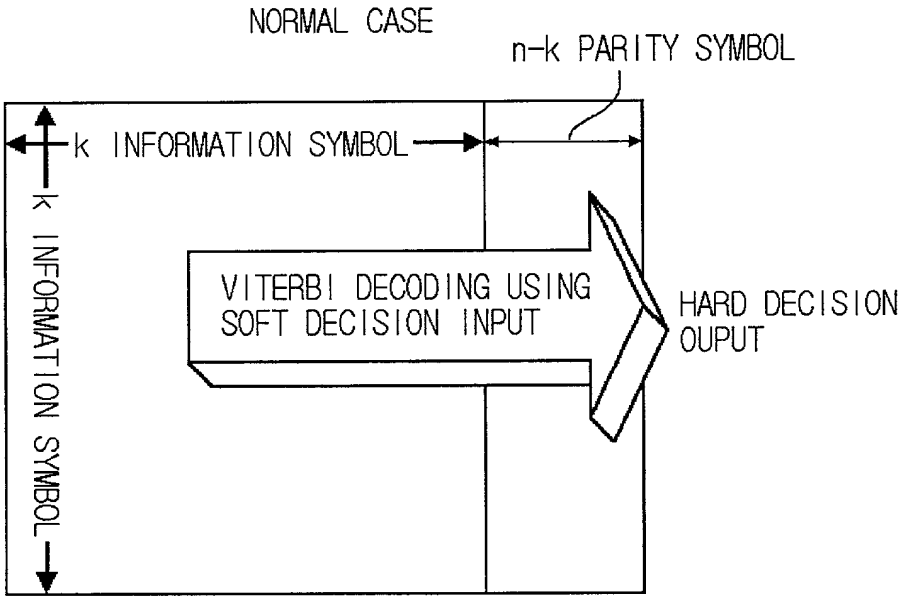


FIG. 1B

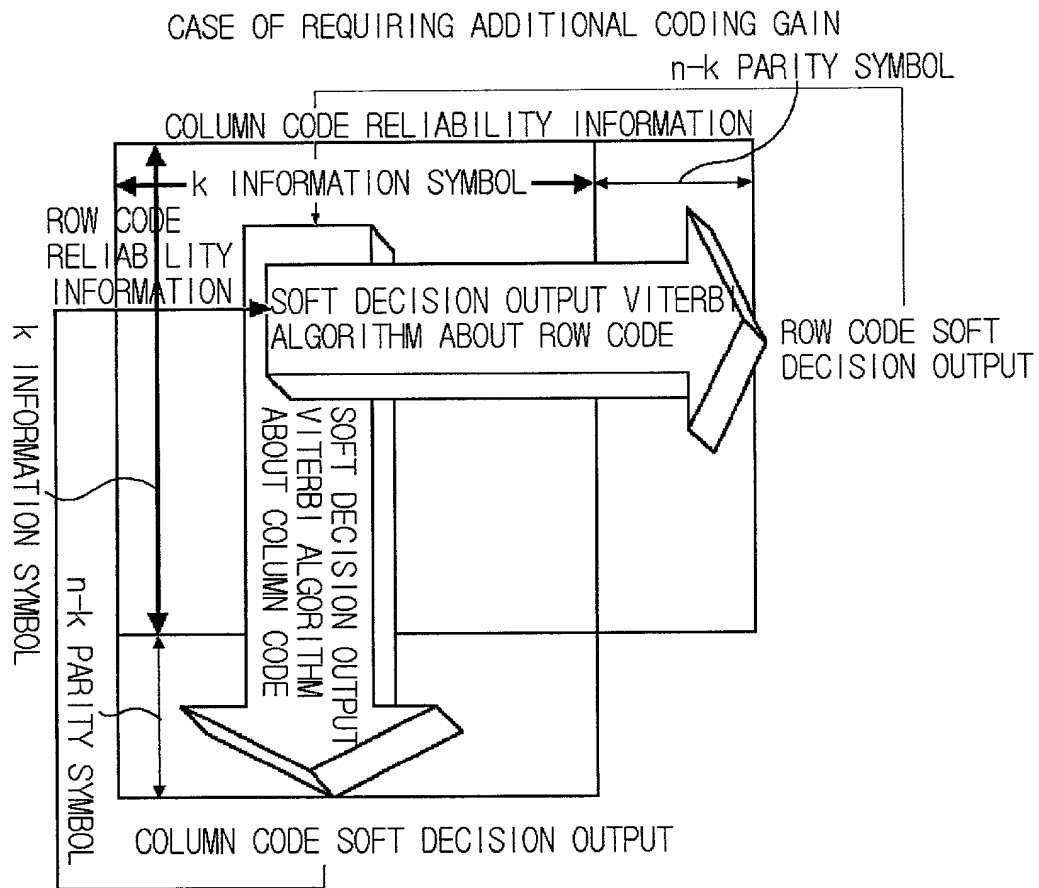
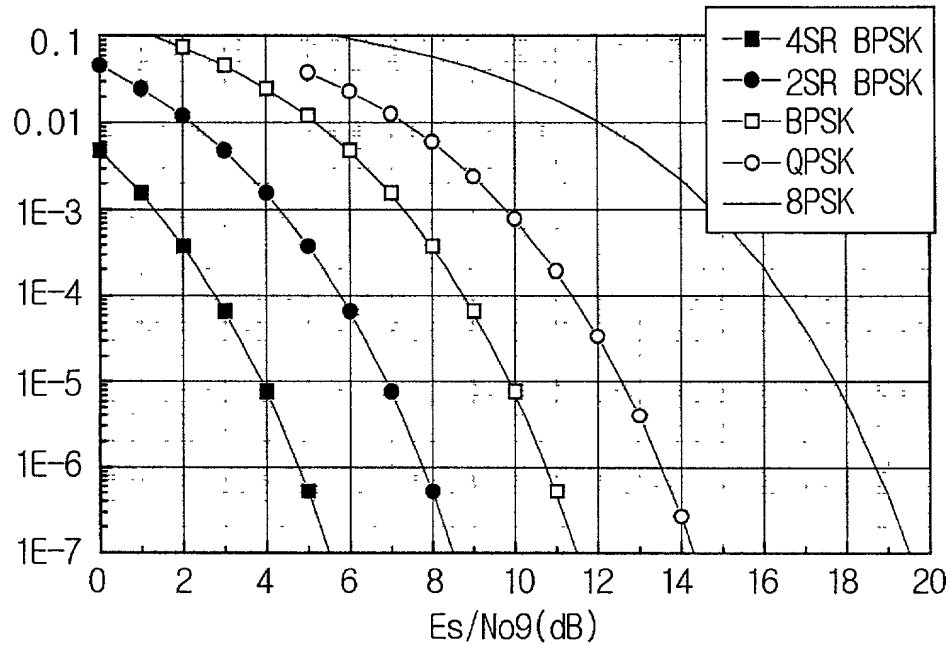


FIG. 2



BER : BIT ERROR RATE
Es/No : SYMBOL ENERGY-TO-NOISE RATIO
4SR BPSK : 4 SYMBOL REPETITION BPSK
2SR BPSK : 2 SYMBOL REPETITION BPSK

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FIG. 3

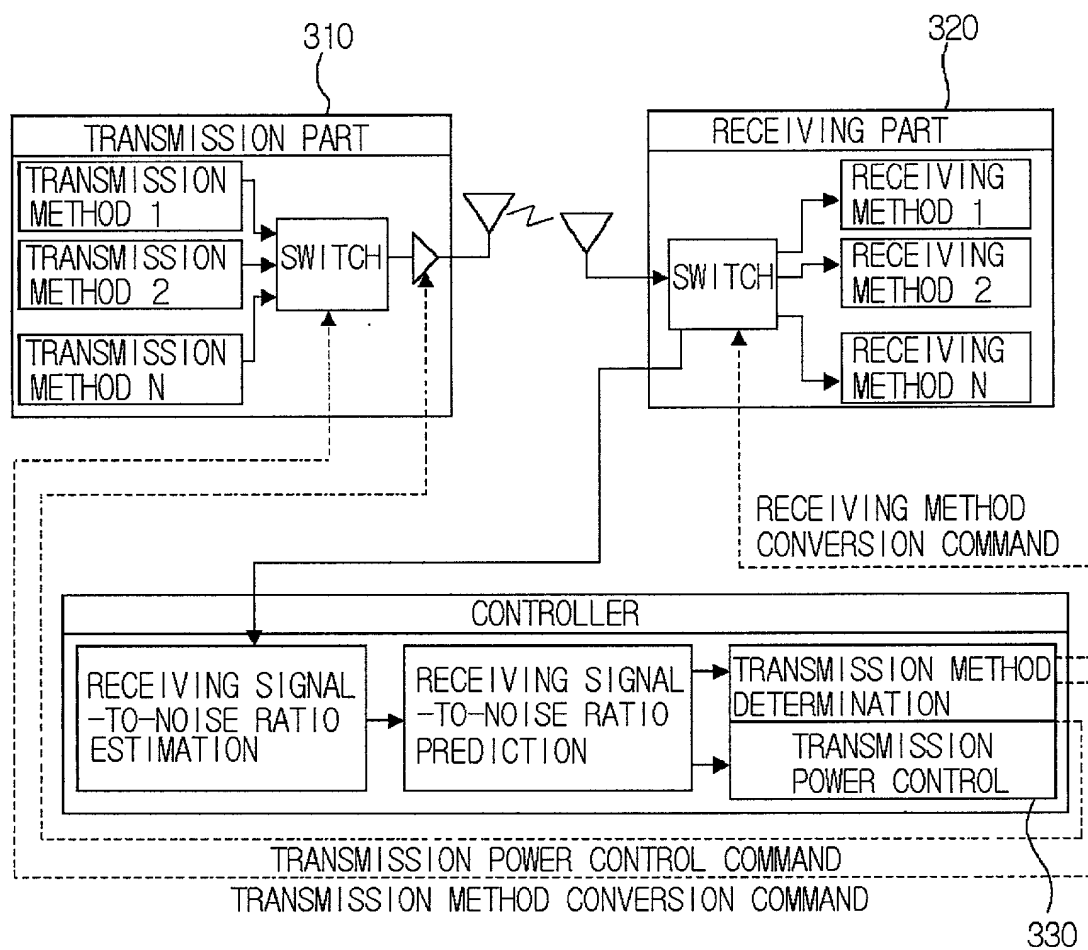


FIG. 4

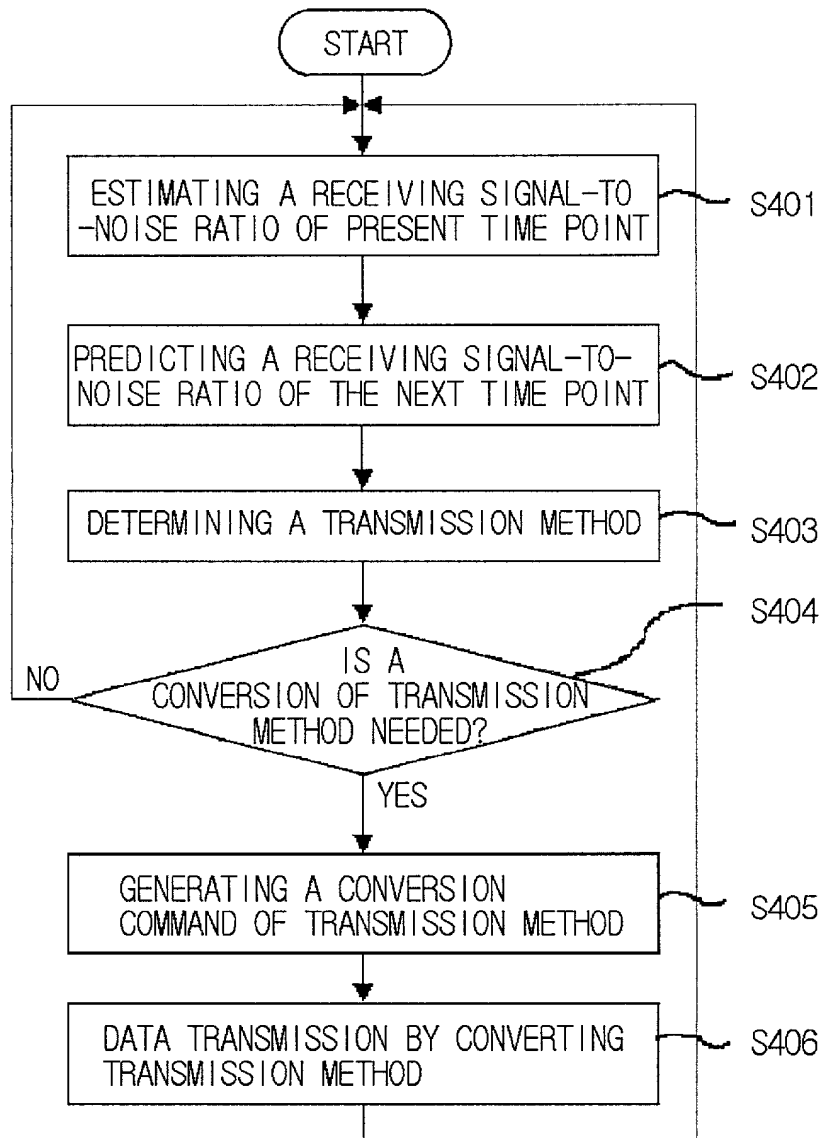


FIG. 5A

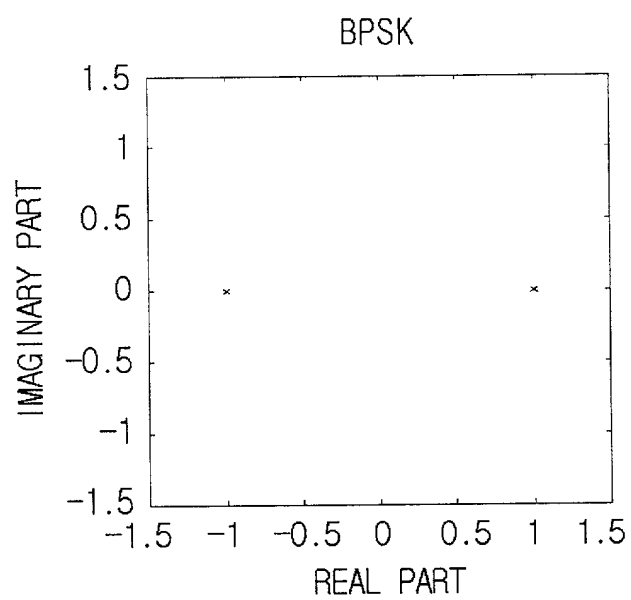


FIG. 5B

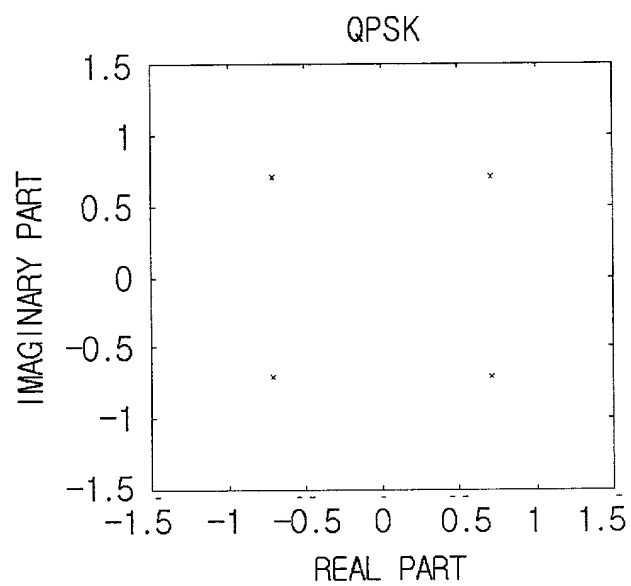


FIG. 5C

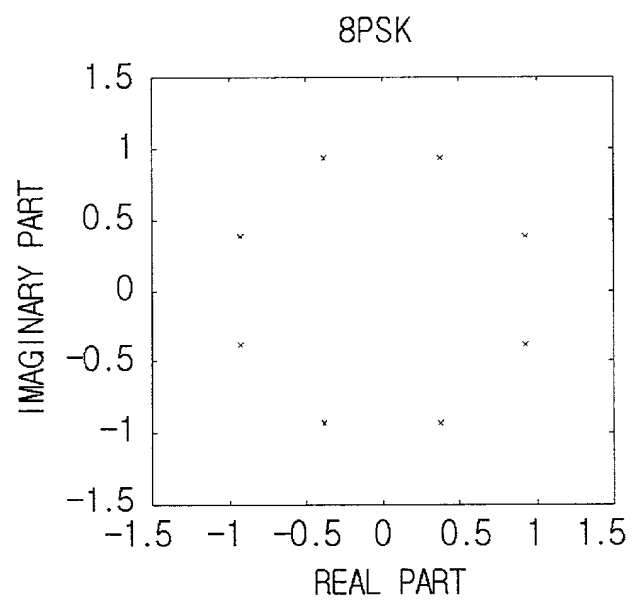


FIG. 6

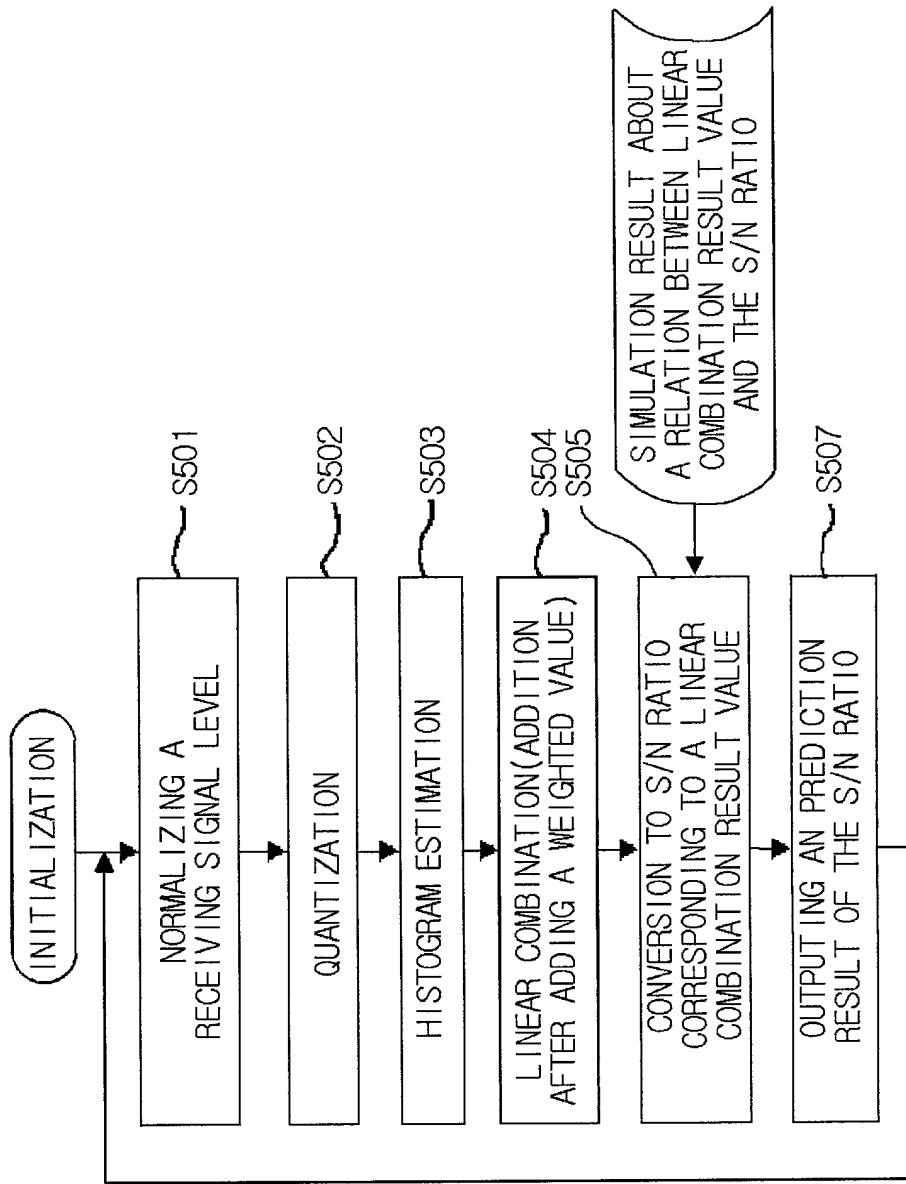


FIG. 7A

BPSK REAL PART

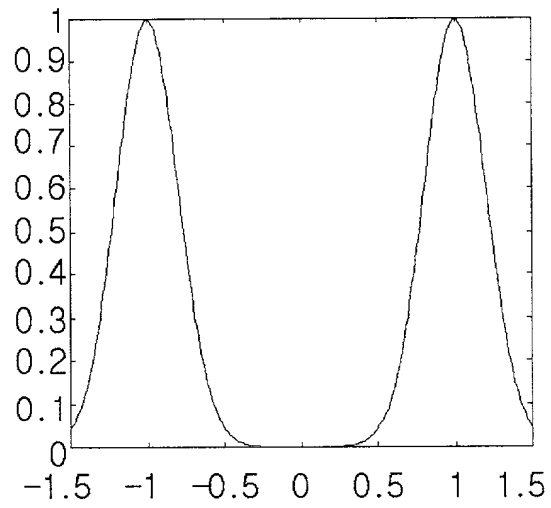


FIG. 7B

BPSK IMAGINARY PART

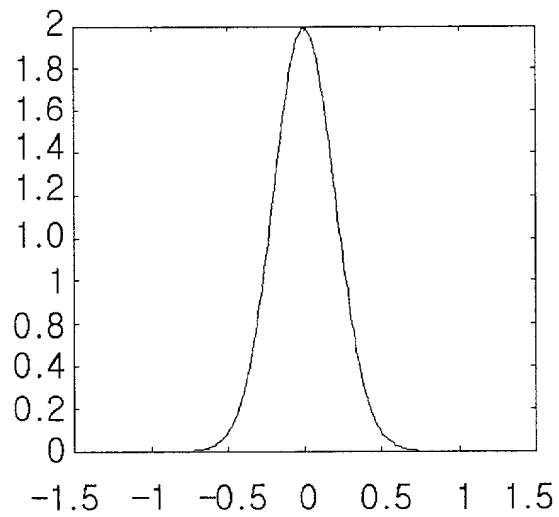


FIG. 7C

QPSK REAL PART AND IMAGINARY PART

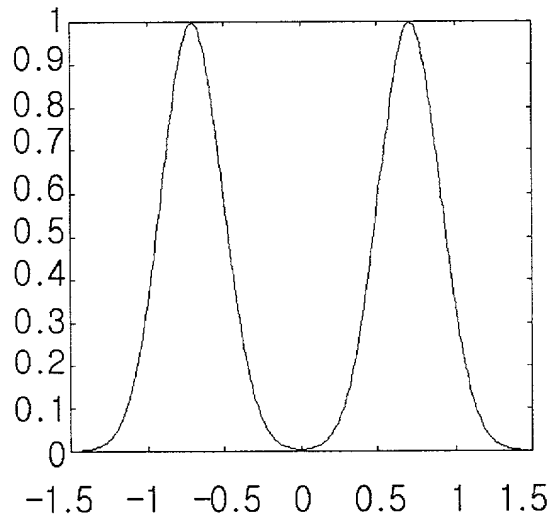


FIG. 7D

8PSK REAL PART AND IMAGINARY PART

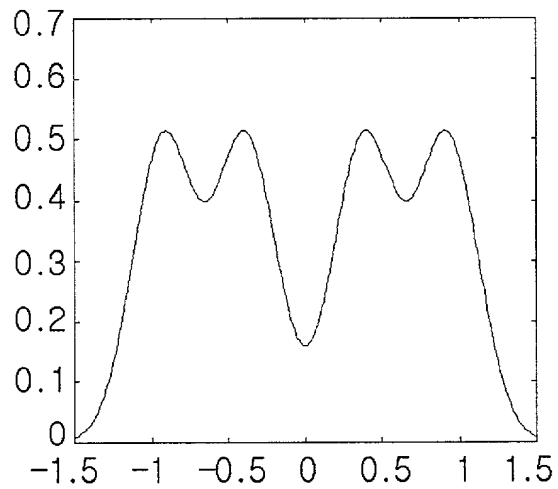


FIG. 8

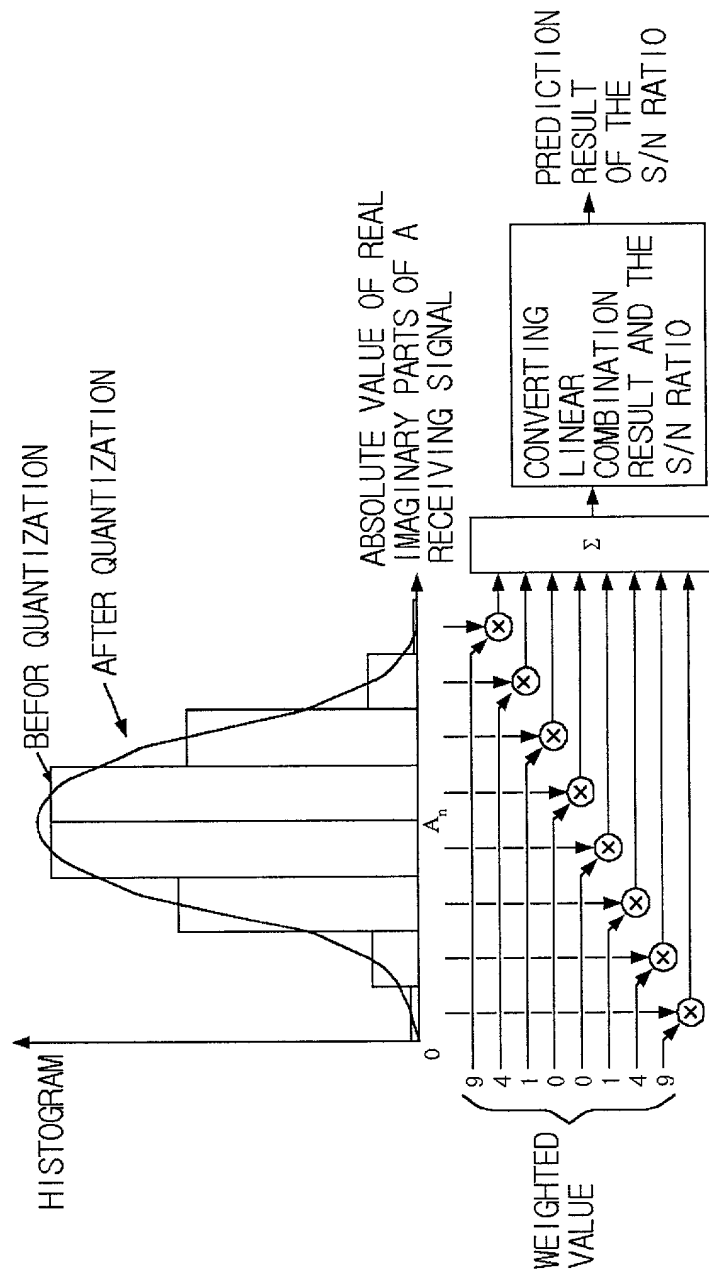


FIG. 9A

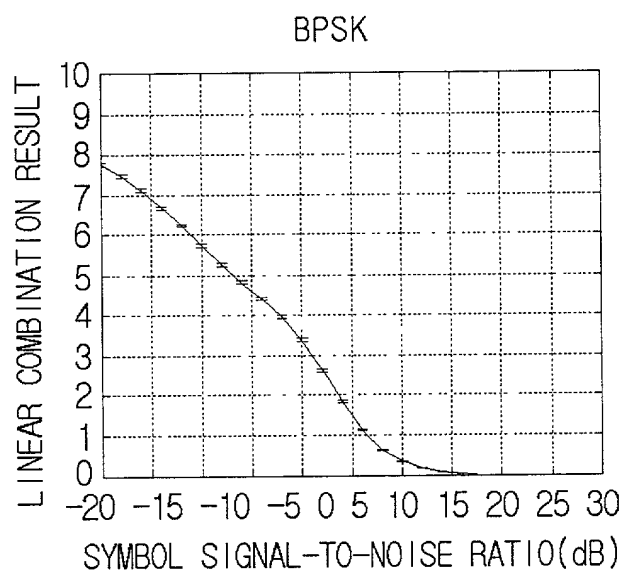


FIG. 9B

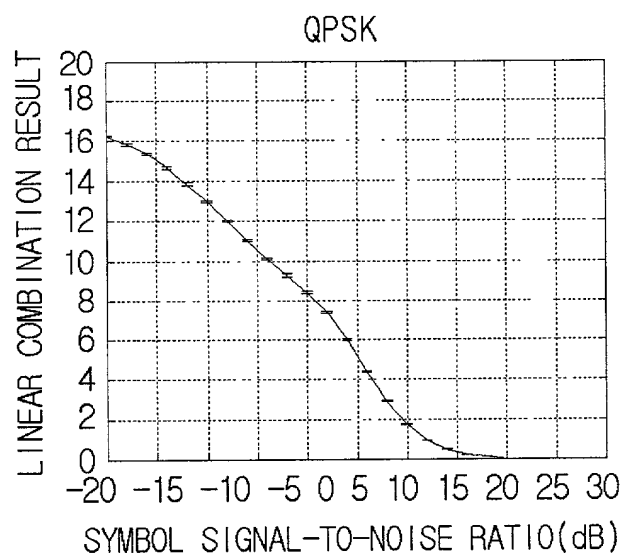


FIG. 9C

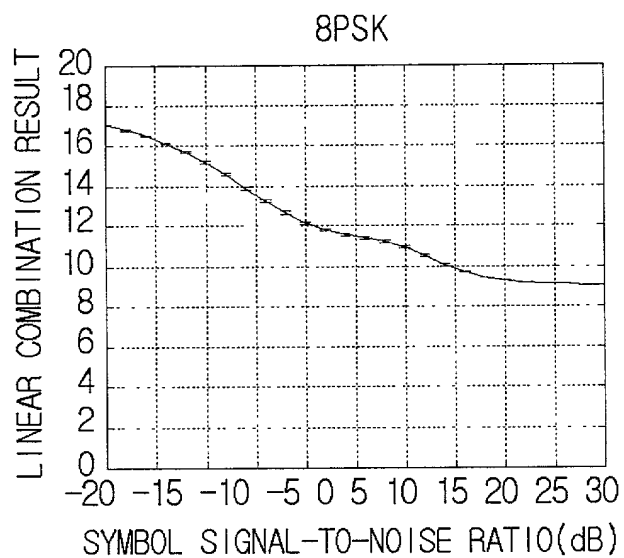


FIG. 10A

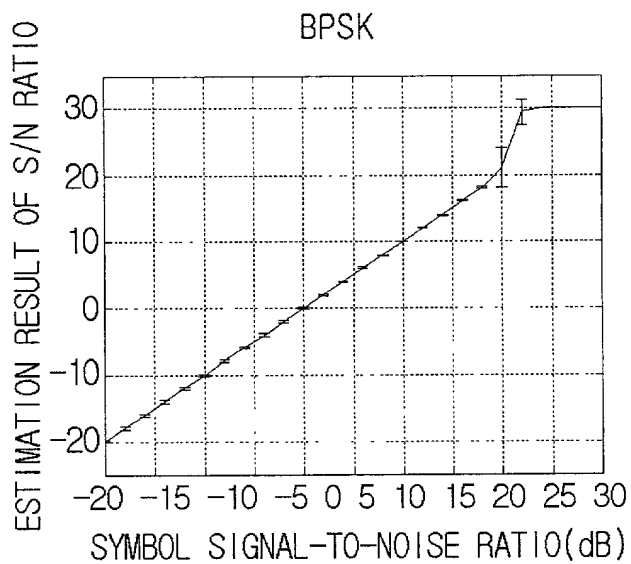


FIG. 10B

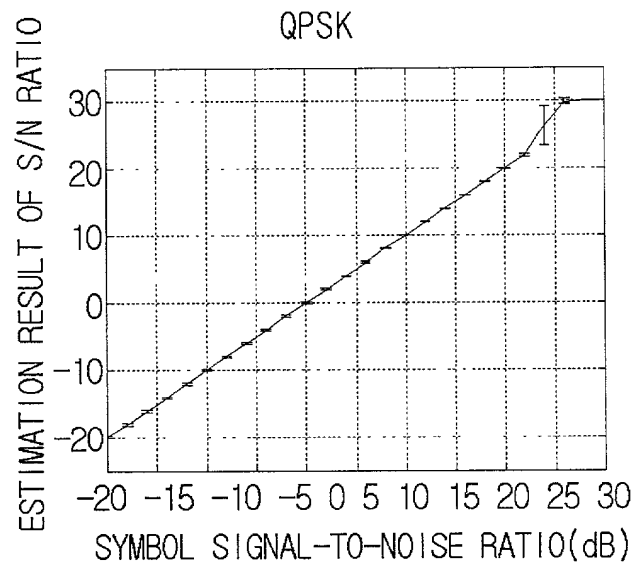


FIG. 10C

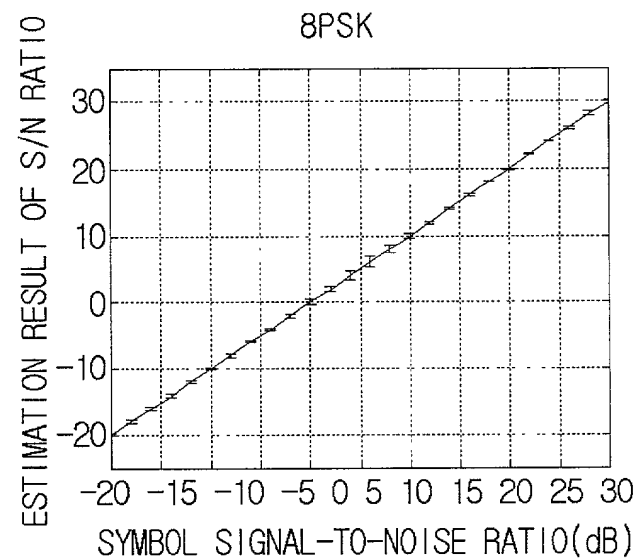


FIG. 12

